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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/733,407	12/12/2003	Joanne Elizabeth Burn	021565-122

CONFIRMATION NO. 4358

FORMALITIES
 LETTER

21839
 BUCHANAN INGERSOLL PC
 (INCLUDING BURNS, DOANE, SWECKER & MATHIS)
 POST OFFICE BOX 1404
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Date Mailed: 09/09/2005

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR §§ 1.821-1.825. The application must be in sequence compliance before examination on the merits.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 CFR §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR § 1.821(g). Extension of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR § 1.136. In no case may an applicant extend the period for response beyond the six-month statutory period. Direct the response to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

See the attachment.

Applicant Must Provide as part of the response:


- An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

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A copy of this notice MUST be returned with the reply.


Office of Initial Patent Examination (571) 272-4000, or 1-800-PTO-9199, or 1-800-972-6382
PART 2 - COPY TO BE RETURNED WITH RESPONSE



Patent
Attorney's Docket No. 021565-122

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	MAIL STOP: SEQUENCE
)	
Joanne Elizabeth Burn et al.)	Group Art Unit: 1638
)	
Application No.: 10/733,407)	Examiner: Unassigned
)	
Filed: December 12, 2003)	Confirmation No.: 4358
)	
For: METHODS AND MEANS FOR)	
MODULATING CELLULOSE)	
BIOSYNTHESIS IN FIBER)	
PRODUCING PLANTS)	

**TRANSMITTAL LETTER FOR RESPONSE TO NOTICE TO COMPLY
WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES
AND SECOND PRELIMINARY AMENDMENT**

MAIL STOP: SEQUENCE

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P.O. Box 1450
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Sir:

In complete response to the Notice to Comply with Requirements for Patent
Applications Containing Nucleotide Sequence and/or Amino Acid Sequence

Disclosures mailed on September 9, 2005, enclosed please find:

- [X] A Response to Notice to Comply with Requirements For
Patent Applications Containing Nucleotide Sequence
and/or Amino Acid Sequence Disclosures and Second
Preliminary Amendment (with attached paper copy of
substitute Sequence Listing).
- [X] A Declaration Pursuant to 37 C.F.R. §§ 1.821-1.825.

- [X] A diskette containing a computer readable version of the
Sequence Listing.
- [X] A copy of the Notice mailed on September 9, 2005.

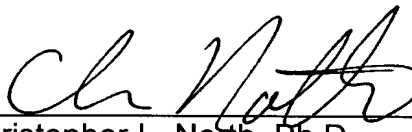
The Director is hereby authorized to charge any appropriate fees under 37
C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to
credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in
duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL PC
Including attorneys from Burns, Doane, Swecker & Mathis

Date: October 5, 2005

By: _____


Christopher L. North, Ph.D.
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